



1600

1632

RAW SEQUENCE LISTING

DATE: 11/21/2002

PATENT APPLICATION: US/09/771,208A

TIME: 10:06:45

Input Set : A:\407T-923710US.ST25.txt

Output Set: N:\CRF4\11212002\I771208A.raw

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DEC 04 2002

TECH CENTER 1600/2900

P.6

ENTERED

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3 <110> APPLICANT: MEDRANO, JUAN
4      BRADFORD, ERIC
5      HORVAT, SIMON
7 <120> TITLE OF INVENTION: CLONING OF A HIGH-GROWTH GENE
9 <130> FILE REFERENCE: 407T-923710US
11 <140> CURRENT APPLICATION NUMBER: US 09/771,208A
12 <141> CURRENT FILING DATE: 2001-01-26
14 <150> PRIOR APPLICATION NUMBER: US 08/999,477
15 <151> PRIOR FILING DATE: 1997-12-29
17 <160> NUMBER OF SEQ ID NOS: 21
19 <170> SOFTWARE: PatentIn version 3.0
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22 <211> LENGTH: 1667
23 <212> TYPE: DNA
24 <213> ORGANISM: Mus musculus
26 <400> SEQUENCE: 1
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31 ggaagccaga gacaagcagg tactccgctc cctgcgtctg gagctgggtg ccgaggtact      180
33 ggtggaagga ctggttcttc agtaccttta ccaggaagga attttgacag aaaaccacat      240
35 tcaagaaatc aaagctcaaa ccacaggcct ccggaagaca atgctgttgc tggacatcct      300
37 gccttccagg ggccccaag cttttgacac ctccctcgat tccctccagg aatttccctg      360
39 ggtaagagag aagctggaga aggcgagaga ggaagtctca gccgagctgc ctacaggtda      420
41 ctggatggcc ggaatccctt cacacatcct cagcagctcg ccacagacc agcagattaa      480
43 ccagctggct cagaggctag gcccgagggt ggagcccgtg gtccctgtctc tgggactgtc      540
45 ccagaccgac atctaccgct gcaaggccaa ccatcccccac aacgtgcatt cgcaggtggt      600
47 ggaggccttt gtccgctggc gccagcgttt tgggaagcag gccaccttcc taagcttaca      660
49 caagggcctc caggcaatgg aggctgatcc ctccctgtct cagcacatgc tggagtgaac      720
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63 tagctcttca taatggtgat gataataaaa aagcaaattg tgatatagaa tgtgcctctt      1140
65 tcaatgagag agtattatat cacacacaca cacacacaca tacacacaca      1200
67 cacaccaatc ttctgttgca tagacggagg gtgtaaaaat atgggagtgg agcaagattg      1260
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71 gacaccgaag ttcctcgacg aggccaggga gagaacggaa gaccttcac ttaacaaatt      1380
73 gtatgaggag tctctgtcca tttgttaaag gcattggatc agagacaaga gggctcagtg      1440
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77 cagcctttca ttaactgcac atagtgttag ccagacaggt gtacgtgttt gtcaccccat      1560
79 ctaagagact gaagcaggag gatcacctgt acatgactgc ttctttcaac attttaaaat      1620

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94 aaccacattc aacaaatcaa agctcaaacc acaggcctcc ggaagacaat gctgttgctg      180
96 gacatcctgc ctccagggg ccccaaagct tttgacacct tctcgaatc cctccaggaa      240
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113 ccacgttcaa gaaattaaag ctcaagccac aggcctccgg      160
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117 <211> LENGTH: 539
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119 <213> ORGANISM: Mus musculus
121 <400> SEQUENCE: 4
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126 Ser Gly Leu Asn Val Ala Leu Leu Glu Ala Arg Gly Ser Glu Arg Leu
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129 Glu Ala Arg Gly Leu Glu Gly Leu Leu Glu Gly Leu Tyr Ala Leu Ala
130 35 40 45
132 Gly Leu Val Ala Leu Leu Glu Val Ala Leu Gly Leu Gly Leu Tyr Leu
133 50 55 60
135 Glu Val Ala Leu Leu Glu Gly Leu Asn Thr Tyr Arg Leu Glu Thr Tyr
136 65 70 75 80
138 Arg Gly Leu Asn Gly Leu Gly Leu Tyr Ile Leu Glu Leu Glu Thr His
139 85 90 95
141 Arg Gly Leu Ala Ser Asn His Ile Ser Ile Leu Glu Gly Leu Asn Gly
142 100 105 110
144 Leu Ile Leu Glu Leu Tyr Ser Ala Leu Ala Gly Leu Asn Thr His Arg
145 115 120 125
147 Thr His Arg Gly Leu Tyr Leu Glu Ala Arg Gly Leu Tyr Ser Thr His
148 130 135 140
150 Arg Met Glu Thr Leu Glu Leu Glu Leu Glu Ala Ser Pro Ile Leu Glu
151 145 150 155 160
153 Leu Glu Pro Arg Ser Glu Arg Ala Arg Gly Gly Leu Tyr Pro Arg Leu
154 165 170 175
156 Tyr Ser Ala Leu Ala Pro His Glu Ala Ser Pro Thr His Arg Pro His
157 180 185 190

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Input Set : A:\407T-923710US.ST25.txt

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159 Glu Leu Glu Ala Ser Pro Ser Glu Arg Leu Glu Gly Leu Asn Gly Leu
160      195      200      205
162 Pro His Glu Pro Arg Thr Arg Pro Val Ala Leu Ala Arg Gly Gly Leu
163      210      215      220
165 Leu Tyr Ser Leu Glu Gly Leu Leu Tyr Ser Ala Leu Ala Ala Arg Gly
166 225      230      235      240
168 Gly Leu Gly Leu Val Ala Leu Ser Glu Arg Ala Leu Ala Gly Leu Leu
169      245      250      255
171 Glu Pro Arg Thr His Arg Gly Leu Tyr Ala Ser Pro Thr Arg Pro Met
172      260      265      270
174 Glu Thr Ala Leu Ala Gly Leu Tyr Ile Leu Glu Pro Arg Ser Glu Arg
175      275      280      285
177 His Ile Ser Ile Leu Glu Leu Glu Ser Glu Arg Ser Glu Arg Ser Glu
178      290      295      300
180 Arg Pro Arg Ser Glu Arg Ala Ser Pro Gly Leu Asn Gly Leu Asn Ile
181 305      310      315      320
183 Leu Glu Ala Ser Asn Gly Leu Asn Leu Glu Ala Leu Ala Gly Leu Asn
184      325      330      335
186 Ala Arg Gly Leu Glu Gly Leu Tyr Pro Arg Gly Leu Thr Arg Pro Gly
187      340      345      350
189 Leu Pro Arg Val Ala Leu Val Ala Leu Leu Glu Ser Glu Arg Leu Glu
190      355      360      365
192 Gly Leu Tyr Leu Glu Ser Glu Arg Gly Leu Asn Thr His Arg Ala Ser
193      370      375      380
195 Pro Ile Leu Glu Thr Tyr Arg Ala Arg Gly Cys Tyr Ser Leu Tyr Ser
196 385      390      395      400
198 Ala Leu Ala Ala Ser Asn His Ile Ser Pro Arg His Ile Ser Ala Ser
199      405      410      415
201 Asn Val Ala Leu His Ile Ser Ser Glu Arg Gly Leu Asn Val Ala Leu
202      420      425      430
204 Val Ala Leu Gly Leu Ala Leu Ala Pro His Glu Val Ala Leu Ala Arg
205      435      440      445
207 Gly Thr Arg Pro Ala Arg Gly Gly Leu Asn Ala Arg Gly Pro His Glu
208      450      455      460
210 Gly Leu Tyr Leu Tyr Ser Gly Leu Asn Ala Leu Ala Thr His Arg Pro
211 465      470      475      480
213 His Glu Leu Glu Ser Glu Arg Leu Glu His Ile Ser Leu Tyr Ser Gly
214      485      490      495
216 Leu Tyr Leu Glu Gly Leu Asn Ala Leu Ala Met Glu Thr Gly Leu Ala
217      500      505      510
219 Leu Ala Ala Ser Pro Pro Arg Ser Glu Arg Leu Glu Leu Glu Gly Leu
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223      530      535
225 <210> SEQ ID NO: 5
226 <211> LENGTH: 20
227 <212> TYPE: DNA
228 <213> ORGANISM: Artificial
230 <220> FEATURE:

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Input Set : A:\407T-923710US.ST25.txt

Output Set: N:\CRF4\11212002\I771208A.raw

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233 <400> SEQUENCE: 5
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245 <400> SEQUENCE: 6
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255 <223> OTHER INFORMATION: PCR primer
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261 <210> SEQ ID NO: 8
262 <211> LENGTH: 21
263 <212> TYPE: DNA
264 <213> ORGANISM: Artificial
266 <220> FEATURE:
267 <223> OTHER INFORMATION: PCR primer
269 <400> SEQUENCE: 8
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276 <213> ORGANISM: Mus musculus
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281 aaaacacatg ctatggtttg aatggaaaaa tatcccatga aggcttatgt atttgagtca 120
283 cttcttagct ggtagcactc acttttgaag gctgtaaagc cttcaatctg tgggtcctac 180
285 ccctttggca aaccttgatc tccaaagtta cataagcaca ggcacacact tccacttcct 240
287 ctgagggttt ctaccaagaa aggatcaacc attcataaaa tgttggtcct agtgaaccct 300
289 gcacattgta gaggcttaaa aagtttaatt tgggcctcca actcactaca caggaaactcc 360
291 agcgggatcc gcctgtccgt tcatgctaac ctttcaccga catcttggtt ttaagtttac 420
293 agaaaacgtt agggaccta agaaggtcat tacattacag tacattacag tacaacagaa 480
295 gttacaaagt agcaatgagg ggcttgggga tttagctcag tgctagagcg cttgcctagc 540
297 aagtgcaaga ccctaggttc ggctcctcagc tctgaaaaat caaaacaaaa caaaacaaag 600
299 tagcaatgat aataatttta tggttgaggg gtcaccatga tatgaggaac tgtattaaac 660
301 ggtcgtgca ttagggagga tgaggaccac tgtggggctc agctgaagga agtgagttgc 720
303 tgggtgtagg caccggagtg ctagatgtaa accggtttcc tgtctccctt ctaaggctga 780
305 ctgcaccact aattctgccc tcccgtggag ggtgctttcc aggctccaag ccttctgccc 840
307 atgttgaat gtgtcctgtg aacctgaac cgagattcaat ctttctccc ttccatcacc 900
309 tctgccaggt gggttggtca tagtactcag tagagtaagg aggctggaag atttactaca 960
311 cctgacaaaag aaaaattaat ctgtatgatc tcaaaaaaaaa aaaaaaaaaa aacaccacca 1020

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Output Set: N:\CRF4\11212002\I771208A.raw

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315	acacttccac	tccctctgag	gttttctacc	aagaaaggat	caaccattca	taaaacgttg	1140
317	gtcttagtta	tccctgcaca	ttgtagaggc	ttaaaaagtt	taacttgggc	ctccaactca	1200
319	ctacacagaa	ctccagaggg	atccgcctgt	ccgttcatgc	taacctttca	ccgacatctt	1260
321	gtttttaagt	ttacagaaaa	cgtagaggac	ctaaagaagg	taagcactct	gctaagttac	1320
323	tccctggctt	tacacaggct	ttctaaaact	tgagtaagag	gcaccccttc	catcaaagat	1380
325	tccaggaaaa	cagcctcccc	cctccgcggc	cacacatacg	aatctatcgc	tgacaaagcc	1440
327	cctgtaagct	ggcttatgtc	ctccctcgcg	gttcaccatt	ctgtaagtgc	atagaattat	1500
329	ttaagaggaa	aaaaattact	gtggataaaa	attggttcgg	ggccttggaa	ttggccggtc	1560
331	gtgttggtt	tccttccagg	gccggcaggc	ggggcaccag	gcaaggcttg	gaagccgcgc	1620
333	ctctctcaac	ctctcctggc	cacccttgcc	caacttcccc	atagacacag	cttcaactaa	1680
335	aagtggccat	tgacctttca	agcttttgag	cagtggggca	acagaacagt	atttcaaaga	1740
337	aaaatggtta	tcgaaatttc	gaatccggtt	ttccctagag	tgtttttttt	ttgtttgttt	1800
339	tttctgttaa	aaaaaaaaaa	agtaggtcac	attcaaatg	ggteacgttt	caggagccgg	1860
341	cgtgcctgga	tgcgcgcgcg	gaggctaggt	ggcctcttac	agagtgggag	gtgagggtcc	1920
343	caataggaaa	gaagtactgg	gatcaatacg	aactccgggt	ccctggcttt	gcaaggattc	1980
345	acagagacaa	acgcaccagg	cctgtgaccc	cgcacccccc	ccgggcacag	gtaagggcac	2040
347	ctcctctgta	gggtggccag	ggtgggtctc	ccgaagggca	agcaggagtt	gagctgagga	2100
349	ggaaaggaga	agctgggcaa	ggctgatgca	ggggactacc	agttggagct	ccagggggga	2160
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357	cggacatctg	agccccgcgc	ccttcccgcg	cgtctggtct	gcaccccaca	tggaggagag	2400
359	gagggtcgcg	tctggcaggc	gcacagcggg	gtggatggct	ggcctaaagg	ttccctecta	2460
361	cgtggaggcg	ggggcggaag	aggggctgct	attcgcggga	ccgaggtgct	cagctgttgc	2520
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365	cgagcacccc	gaggtgcagg	gtcagaggag	ggcggagtcg	caggcttcca	ccccgcagcc	2640
367	accagcacca	gcacccgcac	cggtctctct	cacccggctc	ccttgaagcc	tgcgcattag	2700
369	cggccggggc	ctcttttaag	cgctggcggg	ggctgcggtc	acgtgaggcg	gattcctgga	2760
371	aagttcctgg	aaagcggcct	ccgccgcggc	cggccggggc	gcgagggggc	ggaggcgggg	2820
373	agcgaggggg	gcgcgtcggg	ctgggaagtc	gcgcgcacac	tccgctccgg	ggacagacgg	2880
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377	gcctgagcct	ttcctccgcg	agccgccaac	gctgcgcggg	tctcggacag	tgcgcgcggg	3000
379	gactccaggc	gcgcgcctct	aagatccctt	gtgcccgagg	cccgggaagct	tgcggcaggt	3060
381	accgctcgcg	aagcccgagg	gttccgcggg	gggggacagt	ggccgggagg	gcggcggggt	3120
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385	gttcaagtgc	gggtcttgcc	ccatccggac	tcaactgcct	cctctctccc	gggttccctc	3240
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405	attcctcgac	agcgcgcgcg	gcggcagccg	caggagccgc	ggctccgcgtt	ttggagcgac	3840
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/09/771,208A

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:5,6,7,8,10,11,12,13,14,15,16,17,18,19,21